LC-POWER

LC9650 V2.3

GOLD-Series

80 PLUS® GOLD

ATX V2.3 / EPS 12V
Due to its current ATX V2.3 standard, the LC9650 V2.3 power supply works perfectly in modern as well as in older computer systems.

Dual/Quad Core Support
The power supply supports all modern DualCore, QuadCore and server systems.

PCI-Express x 2
Includes two PCI-Express V2.0 6+2 pin connectors for graphic cards.

+12V Rail x 2
The power supply features two independent +12V rails (36 A/36 A) to provide stability and power for your system.

High Efficiency / 80 PLUS® GOLD certified
Modern technology decreases the standby mode power consumption and increases the efficiency of your power supply up to 90,07%.

Active PFC
Use active power factor correction (>0.99) to provide additional security to your system.

Advanced Security Circuitry
Over-Voltage Protection (OVP), Over-Current Protection (OCP), Over-Power Protection (OPP), Over-Temperature Protection (OTP), Under-Voltage Protection (UVP), Short-Circuit Protection (SCP)

135 mm Fan
Enjoy ultra silent work thanks to the high quality 135 mm fan.

Connectors:

1x 20+4 pin mainboard	50 cm
1x 4+4 pin mainboard 12V (8 pin EPS)	50 cm
2x PCI-Express V2.0 6+2 pin	50 cm
6x SATA	2x 50/2x 65/2x 80 cm
2x PATA	1x 50/1x 65 cm
1x FDD	80 cm

Barcode:	4260070123276
Mark of conformity:	TÜV, CE
Fan:	135 mm
PFC:	active
Weight (retail):	2,216 kg
Dimension:	86 x 150 x 158 mm
	(height x width x depth)

Power rating:

+3,3V:	20A
+5V:	20A
max. combined:	125W
+12V1:	36A
+12V2:	36A
max. combined:	600W
max. combined:	600W
max. peak load:	650W